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TITLE: Integrated package solution and method for  
automatically constructing content service or shopping mall  
over internet

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
KR 2001078439 A	August 21, 2001	KO

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
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KR2001078439A	N/A	2001KR-001442
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ABSTRACTED-PUB-NO: KR 2001078439 A

BASIC-ABSTRACT:

NOVELTY - An Internet content service or shopping mall construction solution and method is provided to enable a user to automatically convert text based contents into HTML/DHTML/XML contents, to select a design form, and to select a modular account/billing or electronic payment system so that it can reduce a cost in constructing a content service or a shopping mall site.

DESCRIPTION - The solution comprises a communication platform(1-2), a design construction system(1-3), a data convertor(1-4), an account/billing system(1-5), an electronic payment process system(1-6) and a management system(1-7). The communication platform(1-2) enables a user to

bulletin  
writings, to send files to other user, to perform a chatting with  
other user or  
to send or receive an e-mail with other user. The design  
construction  
system(1-3) enables a user to select one among a plurality of design  
forms  
designed in advance. The data convertor(1-4) automatically converts  
the text  
data into the HTML/DHTML/XML data which can be offered in a PC  
communication,  
the Internet or a wireless communication environment. The  
account/billing  
system(1-5) accounts the usage time, the usage number or the download  
pages and  
bills the usage fee. The payment process system(1-6) enables a user  
to pay for  
the usage fee or the commodity by using a credit card payment system.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: INTEGRATE PACKAGE SOLUTION METHOD AUTOMATIC CONSTRUCTION  
CONTENT

SERVICE SHOPPING MALL

DERWENT-CLASS: T01

EPI-CODES: T01-J05A;

대표도 (웹 서비스 시스템의 기능별 구성도)

